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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shizuo AKIRA *et al.*

Appl. No. To be assigned

Art Unit: Unassigned

Examiner: Unassigned

Confirmation No. To be assigned

Filed: Concurrently

Atty. Docket No. 31671-173143

For: BACTERIAL CELL
COMPONENT-UNRESPONSIVE
MODEL MOUSE

Customer No.



26694

PATENT TRADEMARK OFFICE

Preliminary Amendment

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Prior to calculation of the fees, please amend the claims attached to the specification as follows:

- 8(b)1 A
3. (Amended) The model non-human animal being unresponsive to bacterial cell components according to claim 1, wherein the model non-human animal is unresponsive to peptidoglycan, which is a bacterial cell component.
 4. (Amended) The model non-human animal being unresponsive to bacterial cell components according to claim 1, wherein the model non-human animal is hyporesponsive to a cell wall fraction of Gram-positive bacteria.